

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/002527

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D281/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, CHEM ABS Data, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 240 228 A (ICI AMERICAS INC) 7 October 1987 (1987-10-07) cited in the application examples 1,10	1-13
A	WO 01/55125 A (EGIS GYOGYSZERGYAR RT; BOZSING, DANIEL; KOVANYINE LAX, GYOERGYI; SIMIG) 2 August 2001 (2001-08-02) cited in the application claim 1	1-13
A	EP 0 282 236 A (IMPERIAL CHEMICAL INDUSTRIES PLC) 14 September 1988 (1988-09-14) cited in the application claim 1	1-13
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search

11 February 2005

Date of mailing of the international search report

22/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WARAWA E J ET AL: "Behavioral approach to nondyskinetic dopamine antagonists: Identification of Seroquel" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 44, 1 February 2001 (2001-02-01), pages 372-389, XP002213291 ISSN: 0022-2623 * Scheme 3 *	1-13
A	LAMBERT, T.N. ET AL.: "Synthesis of 3-Hydroxy-2-pyridinone Derivatives of 4-tert-Butylcalix[4]arenes: A New Class of Selective Extractants of Actinide(IV) Ions" JOURNAL OF ORGANIC CHEMISTRY, vol. 64, 1999, pages 6097-6101, XP002317244 * Scheme 2 *	1-13

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/002527

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0240228	A	07-10-1987	AR 242198 A1	31-03-1993
			AT 58132 T	15-11-1990
			AU 593336 B2	08-02-1990
			AU 7045987 A	01-10-1987
			BG 61365 B2	30-06-1997
			CA 1288428 C	03-09-1991
			CY 1706 A	14-01-1994
			DD 259403 A5	24-08-1988
			DE 3765969 D1	13-12-1990
			DE 10075016 I2	10-10-2002
			DE 10075017 I1	21-09-2000
			DK 158587 A	28-09-1987
			EP 0240228 A1	07-10-1987
			FI 871137 A ,B,	28-09-1987
			GR 3001061 T3	20-03-1992
			HK 85393 A	27-08-1993
			HU 47568 A2	28-03-1989
			IE 59864 B1	20-04-1994
			IL 81923 A	10-03-1991
			JP 1879509 C	21-10-1994
			JP 6004606 B	19-01-1994
			JP 63008378 A	14-01-1988
			KR 9001868 B1	26-03-1990
			LU 90593 A9	07-08-2000
			MW 2087 A1	11-11-1987
			MX 9202951 A1	01-07-1992
			NL 980022 I1	01-10-1998
			NO 871267 A ,B,	28-09-1987
			NZ 219788 A	26-02-1990
			PH 26516 A	07-08-1992
			PT 84569 A ,B	01-04-1987
			US 4879288 A	07-11-1989
			ZA 8701940 A	25-11-1987
			ZM 2987 A1	28-02-1991
			ZW 5787 A1	02-11-1988
WO 0155125	A	02-08-2001	HU 0000283 A2	29-04-2002
			AT 261949 T	15-04-2004
			AU 3214601 A	07-08-2001
			CN 1396916 T	12-02-2003
			CZ 20022463 A3	16-10-2002
			DE 60102357 D1	22-04-2004
			DE 60102357 T2	13-01-2005
			DK 1252151 T3	12-07-2004
			EP 1252151 A1	30-10-2002
			ES 2217115 T3	01-11-2004
			HR 20020579 A2	31-08-2004
			WO 0155125 A1	02-08-2001
			PL 355726 A1	17-05-2004
			SI 1252151 T1	31-08-2004
			SK 10602002 A3	06-11-2002
EP 0282236	A	14-09-1988	AR 245707 A1	28-02-1994
			AT 70271 T	15-12-1991
			AU 595099 B2	22-03-1990
			AU 1237888 A	08-09-1988
			CA 1337345 C	17-10-1995
			DD 271703 A5	13-09-1989

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/002527

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0282236	A	DE 3866735 D1	23-01-1992
		DK 113088 A	11-09-1988
		EP 0282236 A1	14-09-1988
		ES 2037822 T3	01-07-1993
		FI 881087 A ,B,	11-09-1988
		GR 3003324 T3	17-02-1993
		HU 50336 A2	29-01-1990
		IE 61122 B1	05-10-1994
		IL 85564 A	25-05-1992
		JP 1961320 C	10-08-1995
		JP 6088991 B	09-11-1994
		JP 63243081 A	07-10-1988
		KR 9607088 B1	27-05-1996
		MW 388 A1	12-10-1988
		NO 881044 A ,B,	12-09-1988
		NZ 223813 A	27-11-1990
		PH 25529 A	24-07-1991
		PT 86934 A ,B	01-04-1988
		ZA 8801350 A	28-12-1988
		ZW 2188 A1	04-10-1989